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PTO/SB/21 (8-98)
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TRANSMITTAL FORM

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	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">Application Number</td> <td style="width: 95%;">09/904,578</td> </tr> <tr> <td>Filing Date</td> <td>July 12, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Richard C. Eden et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>2812</td> </tr> <tr> <td>Examiner Name</td> <td>N. Ngo</td> </tr> <tr> <td>Total Number of Pages in This Submission</td> <td></td> </tr> <tr> <td></td> <td>Attorney Docket Number IS9-017</td> </tr> </table>	Application Number	09/904,578	Filing Date	July 12, 2001	First Named Inventor	Richard C. Eden et al.	Group Art Unit	2812	Examiner Name	N. Ngo	Total Number of Pages in This Submission			Attorney Docket Number IS9-017
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ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 2px; margin-top: 5px;">Return Postcard Receipt</div>
		Remarks

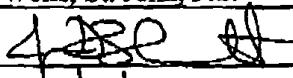
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	James D. Shaurette, Reg. No. 39,833 Wells, St. John, P.S.
Signature	
Date	4/7/03

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/904,578
Filing Date July 12, 2001
Inventor Richard C. Eden et al.
Assignee Isothermal Systems Research, Inc.
Group Art Unit 2812
Examiner N. Ngo
Attorney's Docket No. IS9-017
Title: Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods of Forming a Power Semiconductor Switching Device, Power Conversion Methods, Power Semiconductor Switching Device Packaging Methods, and Methods of Forming a Power Transistor

SUPPLEMENTAL RESPONSE TO AUGUST 30, 2002 OFFICE ACTION

To: Assistant Commissioner for Patents
Washington, D.C. 20231

From: James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)
Wells, St. John, P.S.
601 W. First Avenue, Suite 1300
Spokane, WA 99201-3828

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Sir:
Responsive to the Office Action dated August 30, 2002, Applicants amend and remark as follows:

AMENDMENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/904,578
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I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9318 on the date shown below:

1. Transmittal Form (PTO/SB/021)
2. Supplemental Response to 8/30/2002 Office Action

Dated: 4/7/2003

By:

Natalie King
Telephone No. (509) 624-4276

NUMBER OF PAGES IN FACSIMILE: 16

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